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	Application No.	Applicant(s)
Nation of Allowahility	10/561,242	CHAMPSEIX ET AL.
Notice of Allowability	Examiner	Art Unit
	David A. Rogers	2856
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed 06 E</u>	December 2007.	
2. The allowed claim(s) is/are 21-44.		
3.   Acknowledgment is made of a claim for foreign priority unal    a)   All b)   Some* c)   None of the:		
1. Certified copies of the priority documents have been received.		
2.  Certified copies of the priority documents have		
3.   Copies of the certified copies of the priority does	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply lENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER'es reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) I including changes required by the Notice of Draftspers		948) attached
1)  hereto or 2)  to Paper No./Mail Date	·	
(b) including changes required by the attached Examiner's Paper No./Mail Date		Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	ngs in the front (not the back) of d).
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  Interview Summary Paper No./Mail Dat	
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's Amenda	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Riclogical Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material .	9.  Other	
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## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 21-44 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The independent claims comprise an apparatus and method for sampling where a needle can be driven by a carriage and rotated about an axis. One of the pulleys for driving a belt for driving the carriage also functions as the pivot for the rotation. The prior art teaches pivoting the needle or other sampling element (see United States Patents 3,858,450, 4,499,053, and 4,869,114) and driving the needle (see United States Patents 3,748,911, 4,000,973, and 5,756,905). Other references teach rotating and driving the needle (see United States Patent 3,949,615, 4,343,766, 4,927,603, and 5,744,729). However, none of these references teach or suggest using a pulley for both driving a carriage and as a pivot for rotating the needle.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Rogers whose telephone number is (571) 272-2205. The examiner can normally be reached on Monday

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- Friday (0730 - 1600). If attempts to reach the examiner by telephone are

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unsuccessful, the examiner's supervisor, Hezron E. Williams can be reached on

(571) 272-2208. The fax phone number for the organization where this

application or proceeding is assigned is 571-273-8300.

4. Information regarding the status of an application may be obtained from

the Patent Application Information Retrieval (PAIR) system. Status information

for published applications may be obtained from either Private PAIR or Public

PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see

http://pair-direct.uspto.gov. Should you have questions on access to the

Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-

9197 (toll-free). If you would like assistance from a USPTO Customer Service

Representative or access to the automated information system, call 800-786-

9199 (IN USA OR CANADA) or 571-272-1000.

/David Rogers/

Examiner - Group Art Unit 2856

HEZRON WILLIAMS

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800